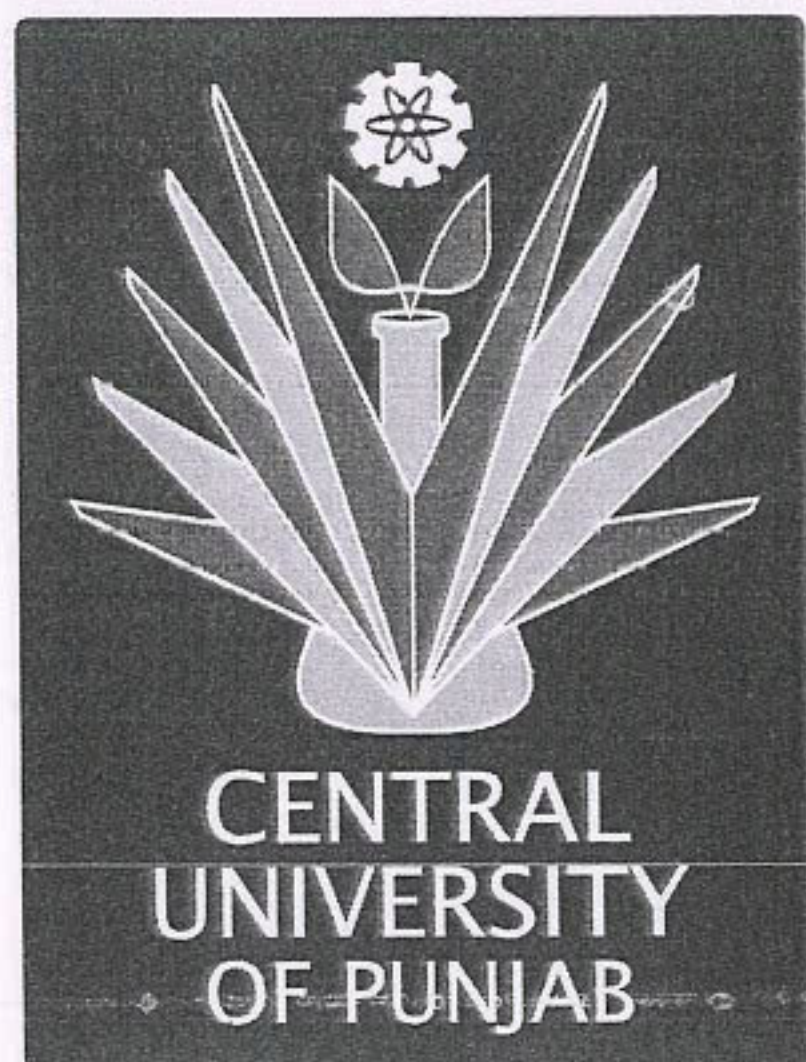


Central University of Punjab

Bathinda

Confidential



Proceedings
of
Second Meeting
of

COURT

November 24, 2014

Central University of Punjab, Bathinda

Proceedings of Second Meeting of the

COURT

For the Academic Session: 2013-14

held on 24.11.2014 at 11:00 a.m.

in the Conference Room of the University at City Campus, Mansa Road, Bathinda

Following members were present:

Prof. S. S. Johl	:	Chancellor (Chairman)
Prof. R. K. Kohli	:	Vice Chancellor (<i>Member</i>)
Cdr. K.V. Subramanyam, YSM (Retd.)	:	Member
Prof. Gurmall Singh	:	Member
Shri Charan Kaushal	:	Member
Prof. Bhanu Kumar	:	Member
Prof. Nishtha Jaswal	:	Member
Shri Narinder Singh	:	Member
S. Jaswinder Singh Sikhanwala	:	Member
Shri B. Rama Murthy	:	Member
Shri J.S.K. Atchutha Ramayya	:	Member
Prof. Pradeep Bhargawa	:	Member
Prof. P. Rama Rao	:	Member
Ms. Shweta Arora	:	Registrar (<i>Secretary</i>)

**Welcome Address by the
Vice Chancellor**

The Chancellor (Chairman) heartily welcomed the members of the Court and opined that the university would benefit immensely from their visionary advice. He further welcomed them to the second meeting of the Court and thanked them for sparing their valuable time from their busy schedule to participate and help the university in taking appropriate decisions.

He also informed them about the growth of the university since its inception. He said that within a span of 5 years the University has acquired a National Character. He informed its members about the infrastructure and academic program of University since 2009 and welcomed the suggestions for further improvement from the members. He then asked the Vice Chancellor to proceed.

Item No. Court:2:2014:1

Report of Vice Chancellor on the progress of university

The Vice Chancellor thanked the Chair and briefed the members of the Court through presentation about the progress of the University since the First Meeting of Court held on July 9, 2014.

Annexure-1

The members appreciated the progress made by the University. The members also **suggested** that the founder Vice Chancellor be appreciated for his work.

It was **RESOLVED** to record the appreciation.

Item No. Court:2:2014:2

To confirm the minutes of the first meeting of the Court held on July 9, 2014

The Vice Chancellor proposed to confirm the minutes of the first meeting of the Court held on July 9, 2014.

The Court discussed and **RESOLVED** to confirm the minutes of the first meeting of the Court held on July 9, 2014.

Item No. Court:2:2014:3

To note Actions Taken on the decisions of the Court in its first meeting held on July 9, 2014.

The Vice Chancellor informed the Actions Taken on the decisions of the Court in its first meeting held on July 9, 2014.

Annexure-2.

The members after discussion pointed out to brief the actions taken by the University on the suggestions given by Court in its first meeting.

The Court **RESOLVED** to confirm the Actions Taken on the decision of the Court in its first meeting held on July 9, 2014 after suggested amendments.

Item No. Court:2:2014:4

To consider and pass the Annual Report of the University for the academic year 2013-14.

The Vice Chancellor brought before the members the Annual Report of the University for the academic year 2013-14.

Annexure-3

The Court considered and **RESOLVED** to approve the Annual Report of the university for the academic year 2013-14.

The Court also approved the simple title with university logo in colour. The Court **FURTHER**

RESOLVED to print 250 copies of English Annual Report and 200 copies of Hindi Annual Report and 150 copies of the Financial Report. Keeping in view the submission of 60-80 copies to the MHRD.

The Court **suggested** that in future all figures indicated in Annual Report must carry detailed tabular description also.

Item No. Court:2:2014:5

To consider and pass the Balance Sheet of the University for the Financial Year 2013-14.

The Vice Chancellor presented the Balance Sheet of the University for the Financial Year 2013-14.

Annexure-4

The Court considered and **RESOLVED** to pass the Balance Sheet of the university for the Financial Year 2013-14.

The Court **suggested** that:

- a) Library budget be enhanced to 2 crores and more updated books of latest editions be purchased.
- b) While showing amounts in numbers, commas for indicating crores, lakhs, thousands, etc. be used.

Item No. Court:2:2014:6

To note the Budget Estimates for the financial year 2014-15 as approved by the Finance Committee vide Item No. FC:6:2014:9 dated 22.08.2014.

The Vice Chancellor presented the Budget Estimates for the financial year 2014-15.

Annexure-5

The Court **noted** the Budget Estimates for the financial year 2014-15 as approved by the Finance Committee vide Item No. FC:6:2014:9 dated 22.08.2014.

The Court **suggested** that for future, budget part should have last year provision, revised budgets and details also.

Item No. Court:2:2014:7

The publications of the University since last meeting

The Vice Chancellor informed the Court about the new publication of the university.

The Court **noted** the new publications of the university since first meeting i.e. Supplement copy of Plant Biodiversity and appreciated the efforts.

Item No. Court:2:2014:8

Suggestions from the members of the Court for the improvement of the University performance

The Vice Chancellor offered the members to give the suggestions for the improvement of the University.

The Court **suggested** that;

1. Utilization of Solar and wind energy for street lights and water harvesting be taken care of in Main Campus design.

The esteemed members were informed that the University is following GRIHA IV instruction for its Main Campus construction and the architect is starting for GRIHA V ratings for University building.

2. Relaxation in admission be given to backward area students near University.

The members were informed that all Central Universities follows Central Government rules in this regard and relaxation only specified by Government of India are followed.

3. Campus placements should be awarded in.

The House was informed that the University offer Integrated Programmes for M.Phil.-Ph.D./ M.Pharm.-Ph.D. etc. and the first batch admitted in 2010 is yet to complete its requirements for degree completions. The University will look into the necessary arrangements of campus placement at appropriate time.

4. The members **suggested** that Ministry of Aviation be approached to look into possibilities of air-connectivity to Bathinda. This will also enable senior academicians to visit University for Guest Lectures.

5. The members enquired about the status of Main Campus development.

The House was informed that the Boundary Wall at Main Campus Site has been build. A four lane entrance road is under construction. Efforts are being made, so that the construction could start from Feb-March

2015. The process was bit delayed as the plans were revised to include houses for staff and faculty, hostels, crèche, schools and ramps for physically disabled.

6. The member advised interaction with multinational companies/industries for research work.

The House was informed that the University students are securing fellowships through UGC (NET), CSIR, ICMR, Indian, Agricultural Society etc. and also out faculty are holding 49 project grants worth over 8 Crores of rupees.

The University will send its students of Computer Science & Technology/Chemical and Pharmaceutical Sciences for industrial training.

The members **congratulated** the faculty for their good research efforts.

7. The members **suggested** that University should seek Consultancy MoUs (Govt. and Private Sector) – adopt 2 schools' & 2 colleges' students come and collaborate with faculty, utilize facilities free of cost, celebrate Science Day, 10th, 11th, 12th class students exposed to science. Create interest, UGC letter.

Item No. Court:2:2014:9

Current agenda, if any

The Vice Chancellor informed the members about the holding of the First Convocation of the University. The Vice Chancellor also informed the members about making of the logo of University.

- 9.1 The Court considered and **RESOLVED** the holding of the First Convocation of the University for the students who have completed their programmes and become eligible for the award of their respective degrees which is approved by Academic Council in its fifth meeting held on 15.11.2014.

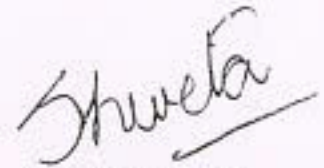
It was **FURTHER RESOLVED** to put in effort to invite the Visitor of the University for its first convocation. The Chancellor and the

Vice-Chancellor were requested to invite the Visitor for the purpose.

- 9.2 The Court **FURTHER RESOLVED** to approve the University logo as suggested by Academic Council in its fifth meeting held on 15.11.2014.

Item No. Court:2:2014:10

Any other item with the approval of the Chairman



Shweta Arora
Registrar (Secretary)

WELCOME

Members of Court



2nd Meeting: 24th November 2014

Item: Court:2:2014:1

To confirm the minutes of the first meeting of the Court held on July 9, 2014

The minutes were circulated to all the members and no comments were received.

Item: Court: 2:2014:3

Number of applications received for faculty positions as on 17th Nov., 2014 (last date of receipt of applications)

- For Faculty positions: 2091
- For Staff positions: 2583

Current status w.r.t. various teaching & non-teaching positions as on 24th Nov., 2014 : (Annexure - I)

S. N.	Status and Number of Positions	Teaching	Non-Teaching
(i)	Sanctioned	151	131
(ii)	Existing	54*	60**

* Regular basis: 01 Prof, 01 Asso. Prof & 37 Asst Prof.: rest on contractual basis.
** 22 on regular basis; rest on contractual basis.

Contd...

A total of 93 students from the batches of different programmes have completed the requirements for award of their respective degrees.

(Annexure A)

Contd...

Admission Interviews 16 to 18 July, 2014 Academic Session 2014-15



Students at the university

Student during Panel Interview

Orientation Programme on 1 Aug, 2014



Senior Faculty on the Dias

Interaction with Students

**Term Completion of First Registrar
4 September, 2014**



Staff during Farewell

Honoured by Prof. P. Ramarao

**Joining of the New Vice-Chancellor
Prof. R. K. Kohli
September 5, 2014**



Prof. R. K. Kohli taking charge of Vice-Chancellor at CUP, Bathinda

**Play "Khetan Da Putt" in the memory of
Avtar Singh Pash by Rana Ranbir on
September 9, 2014**



Actor Rana Ranbir during play
"Khetan Da Putt"

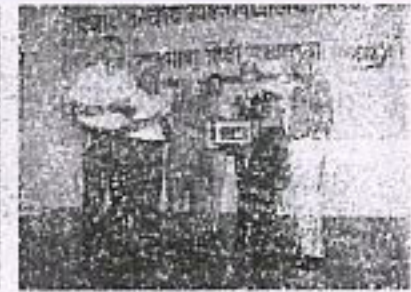


Mr Rana Ranbir being felicitated

**"Hindi Pakhwara" Celebrations
from 15 Sep to 29 Sep, 2014**



Former Pro-Vice-Chancellor Prof.
Rani Sharan Joshi at CUP, Bathinda.



Prof. Rani Sharan Joshi
being Felicitated

Swachh Bharat Abhiyan, Oct. 2 - 30, 2014



Senior officials and staff during "Swachh Bharat Abhiyan" at
Lawn & Parking.

**Series of Extension/Guest Lectures
of renowned scholars (After July)**

Sh. Bal Anand, IFS (Retired), delivered special lecture on "India's Global-Perception and Prospects for 2020" under Ministry of External Affairs 'Distinguished Lecture Series' on 4-9-2014.



Sh. Bal Anand distinguish
lecture at CUP.



Sh. Bal Anand being felicitated by the
Chancellor
Dr SS Johi, Padma Bhushan at CUP.

University assistance to flood affected victims of J&K

- University Employees contributed (out of salary account) a sum of Rs. 2,85,458/- to Prime Minister National Relief Fund.
- Students, faculty and staff donated a sum of Rs. 87,000/- in cash
- Students faculty and staff gathered through voluntary donation eatables, medicines, wearable clothes, shoes and household items worth about Rs. 1 lac



Lectures under Cultural Exchange Programme of INSA

Prof. M. Shesher Ali, FTWAS, President, Educational Quality Assurance Foundation (EQAF), Bangladesh. Founder Vice Chancellor, Southeast University, Bangladesh, delivered a lecture on "How to make Science and Mathematics Education more Attractive" on 21-10-2014.



Prof. M. Shesher Ali during lecture

Prof. M. Shesher Ali being felicitated after the during lecture

Special Lecture series

Prof. S. C. Sharma, Senior Vice-President International Society of Environmental Botanists & former Dy Director NBRI, CSIR, Lucknow delivered lecture "Bio-Aesthetic Planning for healthy and happy life" on 12-11-2014.



Prof. S. C. Sharma during lecture

Prof. S. C. Sharma being felicitated

Special Lecture series

Prof. Rakesh Tuli, FNA, FASc, FNASc, FWRAS, FTWAS, Former Executive Director National Agri-food Biotechnology Institute, Mohali, delivered lecture "Biology in Changing World" on 15-11-2014 (Saturday)



Prof. Rakesh Tuli during lecture

A part of Audience during the lecture on holiday

Establishment of Human Genetics Labs (2)

- Modern, Hi-tech & well-equipped



Human Genetics Lab 1

Human Genetics Lab 2

Establishment of Genetic Decease & Molecular Medicine (2)

- Modern, Hi-tech & well-equipped

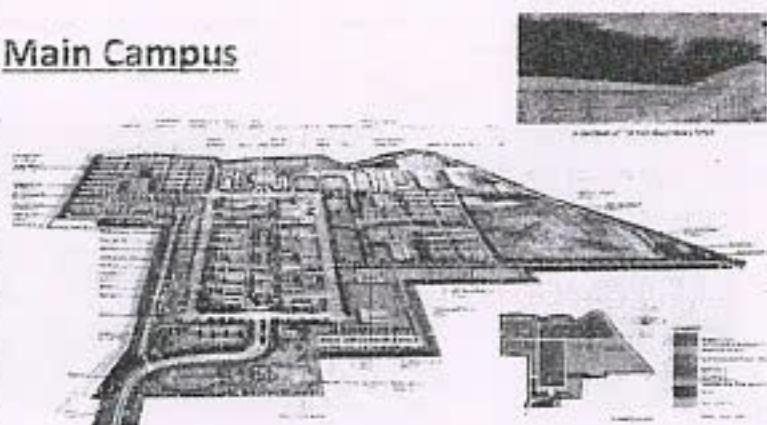


GDMM Lab 1

GDMM Lab 2

Master Plan approved by PUDA on 18-9-2014

Main Campus



University Library

The status of the university library is as under:

GROWTH OF BOOKS IN THE LIBRARY

Acquisition of Books to the University Library (2009 to 2014)

Financial Year (as on)	Additions (Annual)	Cumulative Stock	Annual Spending on books (Rs. in Lakhs)
31.03.2010	2848	2848	51.29
31.03.2011	4805	7653	34.19
31.03.2012	2477	10130	38.15
31.03.2013	4092	14222	50.17
31.03.2014	3060	17282	40.25
01.11.2014	1101	18383	2.2

Contd....

Publications

No of original Research papers Published by the faculty since last meeting: 06

(Annexure-B)

Contd....

List of Selected Major Equipments

1. Shimadzu Atomic Absorption Spectrometer AA 7000.
2. Spectrophotometer – ND 2000C UV- VIS.
3. Bruker FTIR Spectrometer.
4. New Brunswick Fermenter.
5. Master Cyclers.
6. Laminar Flow.
7. GAS Chromatography & Mass Spectrometry QP- 2016C
8. Incubator Shaker.
9. Microplate Reader.
10. FESEM Scanning Electron Microscope.
11. Confocal Laser Scanning Microscope.
12. Binocular Research Microscope.

List of major equipment procured (July 2012-April 2014)

Shimadzu Atomic Absorption Spectrometer AA 7000



List of major equipment procured (July 2012-April 2014)

Spectrophotometer-ND 2000C UV-VIS.



List of major equipment procured
(July 2012-April 2014)

Bruker FTIR
Spectrometer



List of major equipment procured
(July 2012-April 2014)

New Brunswick Fermenter



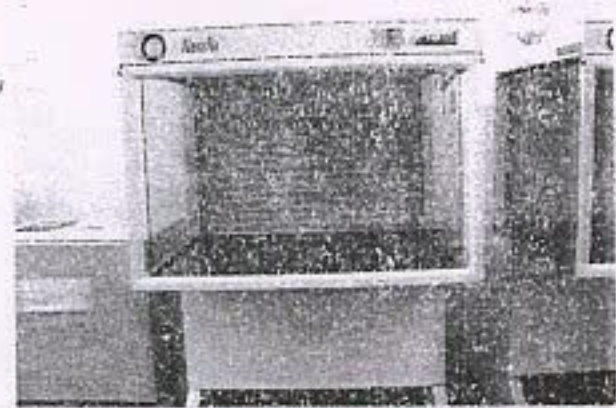
List of major equipment procured
(July 2012-April 2014)

Master
Cyclers



List of major equipment procured
(July 2012-April 2014)

Laminar Flow



List of major equipment procured

GAS
Chromatography
& Mass
Spectrometry



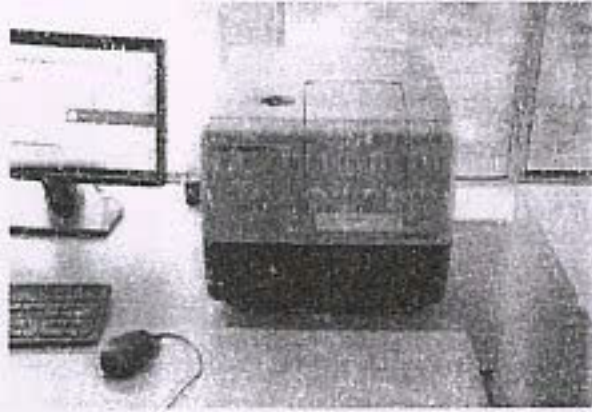
List of major equipment procured
(July 2012-April 2014)

Incubator
Shakers



List of major equipment procured
(July 2012-April 2014)

Microplate Reader



List of major equipment procured
(July 2012-April 2014)

FESEM Scanning Electron Microscope



List of major equipment procured
(July 2012-April 2014)

Confocal Laser Scanning Microscope



List of major equipment procured
(July 2012-April 2014)

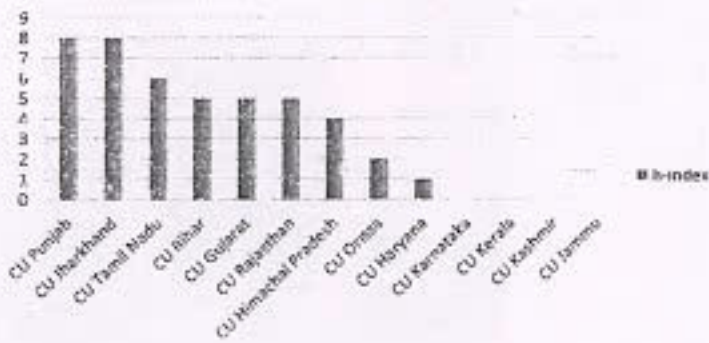
Binocular Research Microscope



H-index of New Central Universities

Source: Elsevier Inc., USA
www.scopus.com
As on: 22 Nov., 2014

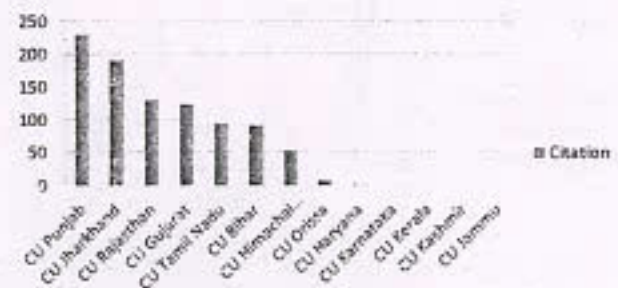
h-index



Research Paper Citations of New CUIs

Source: Elsevier Inc., USA
www.scopus.com
As on: 22 Nov., 2014

Citations



**All India Ranking*: New Central Universities
Research Gate, USA**

Name of The University	Rank	Name of The University	Rank
Dr. Harisingh Gour University	159	Central University of Tamil Nadu	505
Central University of Punjab	197	Central University of Gujarat	727
Central University of Rajasthan	221	Central University of Himachal Pradesh	827
Harvard University	281	Central University of Karnataka	1447
Ganesh University	376	Central University of Jammu	1973
Guru Ghasidas University	394	Central University of Orissa	2286
Central University of Jharkhand	401	Central University of Kashmir	2321
Central University of Bihar	483	Central University of Haryana	N.A.

Research Gate Corporation, Cambridge, MA 02142
USA 000000000000000000000000

* Universities and Institutions

**Top 15 Central Universities of India: Research Gate
Corp., USA**

Rank	Est.	Name of The University	RG Score
1	1922	University of Delhi	7,381.12
2	1916	Banaras Hindu University	6,891.86
3	1920	Aligarh Muslim University	4,688.72
4	1978	University of Hyderabad	3,938.20
5	1979	Jawaharlal Nehru University	3,476.85
6	1971	Central Board of Secondary Education	1,517.31
7	1994	Tezpur University	1,948.52
8	1985	Pondicherry University	1,766.11
9	1887	University of Allahabad	1,546.34
10	1521	Vivek Institute of Technology	1,397.26
11	1975	North Eastern Hill University	1,306.78
12	1946	Dr. Harisingh Gour University	848.41
13	1994	Assam University	749.93
14	2009	Central University of Punjab	696.67
15	1996	Babasaheb Bhimrao Ambedkar University	631.3

ResearchGate Scores of other 28 Central Universities

Rank	Est.	Name of The University	RG Score	Est.	Est.	Name of The University	RG Score
16	2009	The Central University of Rajasthan	613.31	18	1970	Central Agricultural University	205.47
17	1973	Honoreo Prasad Mahajan Garhwal University	498.14	19	2001	Central University of South India	210.14
18	1970	Magadh University	428.01	20	2009	Central University of Gujarat	156.81
19	2006	Mizoram University	373.85	21	2009	Central University of Bihar	147.71
20	1945	Indira Gandhi National Open University	346.07	22	2001	Indira Gandhi National Tribal University	88.41
21	2002	Jawahar Education University	337.46	23	2009	Central University of Karnataka	34.51
22	2007	Central University of Kerala	268.71	24	2006	Indian Maritime University	29.71
23	1983	Guru Ghasidas University	275.47	25	2011	Central University of Jharkhand	29.31
24	2001	Central University of Jharkhand	270.62	26	1999	Maulana Abul Kalam Azad National Urdu University	16.54
25	1987	Tezpur University	212.22	27	2001	Central University of Orissa	34.7
26	1985	Rajiv Gandhi University	203.35	28	2004	Central University of Rajasthan	14.14
27	2009	Central University of Bihar	205.69	29	2001	Mahatma Gandhi International Institute of Education	0.01
				30	2001	Central University of Haryana	N.A.
				31	1970	Indira University	N.A.

Item: Court:2:2014:3

To note Actions Taken on the decisions of the Court in its first meeting held on July 9, 2014. (Annexure-I)

Item: Court:2:2014:4

To consider and approve the Annual Report of the university for the academic year 2013-14. (Annexure II)

Number of copies to be printed: ????

Item: Court:2:2014:5

To consider and approve the Balance Sheet of the university for the Financial Year 2013-14. (Annexure-III)

Item: Court:2:2014:6

To note the Budget Estimates for the financial year 2014-15 as approved by the Finance Committee vide Item No.FC: 6: 2014:9 dated 22.08.2014. (Annexure-IV)

Item: Court:2:2014:7

The publications of the university since last meeting
Supplement copy of Plant Biodiversity

Item: Court:2:2014:8

Suggestions from the members of the Court for the improvement of the University performance.


Item: Court:2:2014:9

Current agenda, if any

Item: Court:2:2014:10


Any other item with the approval of the Chairman

To consider & approve the University logo




- The feathers - Depict pages of books representing social and other streams.
- Centre Flask - Depicts pure and applied sciences.
- Circle on the top - Depicts engineering sciences.
- Symbol in circle- It indicates nuclear and other sciences.
- Two Leaves - Depict life sciences.
- Peacock Formation - It represents integration of all the faculties and diverse educational fields.
- Green Colour - Hints at concern for environment and ecology.


Designs of the University logo




Logo 1




Logo 2




Logo 2a




Logo 3




Logo 4



Logo 5



Logo 6



Logo 7



ACTIONS TAKEN ON MEETING OF COURT DECISIONS TAKEN DURING ITS FIRST MEETING

<u>Item No.</u>	<u>Decision in Brief</u>	<u>Action Taken</u>
Item No. Court:1:2014:1	The members noted the report on the progress of the university	Noted
Item No. Court:1:2014:2	The members noted the Annual Reports of the university for the academic years 2008-09, 2009-10, 2010-11, 2012-13.	Noted
Item No. Court:1:2014:3	Noted the Annual Financial Reports and Audit Reports for the years 2008-09, 2009-10, 2010-11, 2012-13.	Noted
Item No. Court:1:2014:4	Noted the presentation by the then Vice Chancellor to the Visitor of the university, HE, The President of India on various policies and progress of the university, on 6 th February 2014.	Noted
Item No. Court:1:2014:5	The members noted and appreciated the publications of the university during the last five years.	Noted
Item No. Court:1:2014:6	Noted and appreciated the steps taken by the university to collaborate with sister organizations to sign MoUs.	Noted
Item No. Court:1:2014:7	The members noted the MoUs signed with M/s RITES, M/s EIL, PMC Consultants and M/s Pardeep Sachdeva Design Associates and M/s CPWD, for the development of main campus of university.	Noted
Item No. Court:1:2014:8	<p>Academics:</p> <p>(a) The courses offered must be reviewed from time to time as regards their marketability and emphasis could be shifted as per the market forces.</p> <p>(b) The offering of courses such as aeronautics and shipping etc. could be considered.</p> <p>(c) The course content and teaching methodologies of leading universities could be studied for improving the standards.</p> <p>(d) The teaching staff may be empowered through the process of decentralisation.</p> <p>(e) The issues and concerns of the local people may be addressed by interacting and involving them.</p> <p>(f) The ICT must be exploited fully to have interaction with sister institutions and share lectures/talks through systems like EduSAT and video conferencing.</p> <p>(g) The number of students may be increased to exploit full potential of the university.</p>	<p>Under Implementation</p> <p>Withheld due to want of jobs in these course</p> <p>Implemented course curriculum as per UGC guidelines</p> <p>MHRD already working in this regard</p> <p>1. Senior Citizens Computer Classes are organized 2. Blood Donation Camp in University 3. Visit of students in University from local Colleges and Schools</p> <p>Noted</p> <p>Number of students enrolled depends on the number of</p>

		applications received for admission Under process
(h)	The best papers contributed by the university and reputed journals may be identified with a view to have research work published in a focussed manner.	
(i)	The guidelines for writing dissertation/thesis could be further improved.	Making of new guidelines is under process.
(j)	The interaction and collaboration with the institutions with whom the MoUs have been signed must be made mutually beneficial.	The University is in the process of interaction and collaboration.
Faculty Induction:		
(k)	The strength of teaching staff especially the senior faculty could be enhanced by inviting retired teachers from neighbouring institutions and offering them good perks and privileges.	Under process. The process to appoint the regular faculty is going on.
Resource Generation:		
(l)	The resources could be generated by having a policy to encourage sponsored projects from industry and consultancy by creating a separate unit in the university	Under implementation
Campus Development:		
(m)	The development of new campus to take into consideration water treatment and its usage through an STP, development of rainwater harvesting system to ensure optimum utilisation of water resources and ensuring zero discharge out of the campus. It was suggested that efforts should be made to invite one of the esteemed members of the Court Shri Rajinder Singh to consult him on optimum utilisation of water resources available from different sources and to address the water logging problems in the area.	Under implementation
(n)	The campus to have all the facilities for differently abled persons and ensuring adequate drinking water for the students.	Under implementation
(o)	Renewable energy resources must be tapped to the fullest possible extent and the ozone studies in the area could be undertaken.	Under implementation
(p)	The main campus should have centralised Food Courts for boys and girls students near the hostels rather than separate messes for each hostel. Similarly the academic area should have cafeteria easily accessible to the students and staff. The residential areas should have eating joints such as Chaupatis and Shopping Complex.	Under implementation

Item No. Court:1:2014:9 Current Agenda

Nil

Item No.Court:1:2014:10 Any Other item

Nil